PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY SMALL ENTITY OR TYPE (Column 2) (Column 1) FEE RATE FEE RATE AL CLAIMS BASIC FEE 750.00 BASIC FEE 375.00 OR NUMBER EXTRA NUMBER FILED X\$18= X\$ 9= OR OTAL CHARGEABLE CLAIMS Sminus 20= 6 X84= X42= minus 3 = OR ENDEPENDENT CLAUMS MULTIPLE DEPENDENT CLAIM PRESENT +280= OR +140= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN **GLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS RATE TIONAL PRESENT NUMBER TIONAL RATE REMAINING 4 PREVIOUSLY **EXTRA** FEE FÉE **AFTER** ENT PAID FOR X618= AMENDMENT OR X\$ 9= LENDME 20 Minus Total ×64= 400 2 3 Minus X42= OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= OR +140= PP 400 TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS TIONAL PRESENT RATE NUMBER TIONAL RATE REMAINING PREVIOUSLY **EXTRA** FEE FEE AFTER PAID FOR AMENDMENT X\$18=OR X\$ 9= ENDM Minus Total X84 =*** X42= Minus OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= OR +140= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT TIONAL NUMBER RATE TIONAL REMAINING RATE PREVIOUSLY EXTRA FEE AFTER FEE ENT PAID FOR **AMENDMENT** X\$18=X\$ 9= OR AMENDM Minus **Fotal** X84= Minus *** X42= OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= OR +140= If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL · TOTAL OR ADDIT FEE ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter *20." ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number